



## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants : Hugh M. Herr et al.  
 App. No. : 10/646,097  
 Filed : August 22, 2003  
 For : SPEED-ADAPTIVE AND PATIENT-  
 ADAPTIVE PROSTHETIC KNEE  
 Examiner : Javier G. Blanco  
 Art Unit : 3738

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 22, 2005

(Date)

Sabing H. Lee, Reg. No. 43,745

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 55 references to be considered by the Examiner. Also enclosed are 9 foreign patent references and/or non-patent literature as listed on the Supplemental Information Disclosure Statement.

This Supplemental Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 8-22-05

By: [Signature]

Sabing H. Lee

Registration No. 43,745

Attorney of Record

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08/25/2005 CNGUYEN2 00000085 10646097

02 FC:1806

180.00 DP

# SUPPLEMENTAL INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 3

Application No.	10/646,097
Filing Date	August 22, 2003
First Named Inventor	Hugh M. Herr
Art Unit	3738
Examiner	Javier G. Blanco
Attorney Docket No.	OSSUR.010C1

### U.S. PATENT DOCUMENTS

Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,005,496	02/01/1977	Wilkes	
	2	4,064,569	12/27/1977	Campbell	
	3	4,310,932	01/19/1982	Näder et al.	
	4	4,685,927	08/11/1987	Haupt	
	5	4,711,450	12/08/1987	McArthur	
	6	4,790,522	12/13/1988	Drutchas, deceased	
	7	4,854,428	08/08/1989	Horvath	
	8	4,893,648	01/16/1990	Horvath	
	9	4,919,418	04/24/1990	Miller	
	10	5,181,931	01/26/1993	van de Veen	
	11	5,230,672	07/27/1993	Brown et al.	
	12	5,277,281	01/11/1994	Carlson et al.	
	13	5,284,330	02/08/1994	Carlson et al.	
	14	5,383,939	01/24/1995	James	
	15	5,397,287	03/14/1995	Lindfors	
	16	5,398,917	03/21/1995	Carlson et al.	
	17	5,405,409	04/11/1995	Knoth	
	18	5,472,412	12/05/1995	Knoth	
	19	5,545,232	08/13/1996	Van de Veen	
	20	5,645,590	07/08/1997	van de Veen	
	21	5,645,752	07/08/1997	Weiss et al.	
	22	5,670,077	09/23/1997	Carlson et al.	
	23	5,683,615	11/04/1997	Munoz	
	24	5,704,945	01/06/1998	Wagner et al.	
	25	5,711,746	01/27/1998	Carlson	
	26	5,728,170	03/17/1998	Becker et al.	
	27	5,728,174	03/17/1998	Fitzlaff	
	28	5,746,774	05/05/1998	Kramer et al.	
	29	5,749,533	05/12/1998	Daniels	

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE</b>  <b>STATEMENT BY APPLICANT</b>  <i>(Multiple sheets used when necessary)</i>	Application No.	10/646,097
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	First Named Inventor	Hugh M. Herr
	Art Unit	3738
SHEET 2 OF 3		Examiner Javier G. Blanco
		Attorney Docket No. OSSUR.010C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	5,755,813	05/26/1998	Krukenberg	
	31	5,823,309	10/20/1998	Gopalswamy et al.	
	32	5,842,547	12/01/1998	Carlson et al.	
	33	5,888,236	03/30/1999	van de Veen	
	34	5,900,184	05/04/1999	Weiss et al.	
	35	5,906,767	05/25/1999	Karol et al.	
	36	5,947,238	09/07/1999	Jolly et al.	
	37	5,948,021	09/07/1999	Radcliffe	
	38	5,955,667	09/21/1999	Fyfe	
	39	5,957,981	09/28/1999	Gramnäs	
	40	5,960,918	10/05/1999	Moser et al.	
	41	5,967,273	10/19/1999	Hampton	
	42	Re. 36,521	01/18/2000	Hiemisch	
	43	6,027,664	02/22/2000	Weiss et al.	
	44	6,095,486	08/01/2000	Ivers et al.	
	45	6,139,586	10/31/2000	Wagner et al.	
	46	US 6,301,964 B1	10/16/2001	Fyfe et al.	
	47	US 6,513,381 B2	02/04/2003	Fyfe et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	48	JP 60-81530 A	05/09/1985	Masanobu		X
	49	DE 35 43 291 A1	06/11/1987	Breitenbacher et al.		X
	50	JP 3-81633 A	08/07/1991	Fumiyuki et al.		X
	51	WO 99/08621	02/25/1999	Zahedi et al.		
	52	GB 2 338 653 A	12/29/1999	Zahedi et al.		
	53	EP 1 066 793 A2	01/10/2001	Fyfe et al.		
	54	WO 02/080825 A2	10/17/2002	Van de Veen		

Examiner Signature	Date Considered
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	Examiner	Javier G. Blanco
SHEET 3 OF 3	Attorney Docket No.	OSSUR.010C1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	55	DONALD L. GRIMES, "An Active Multi-Mode Above-Knee Prosthesis Controller," Massachusetts Institute of Technology 1979, 158 pages	

1877500  
081805

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